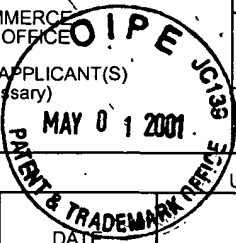
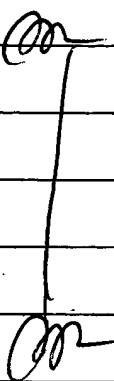
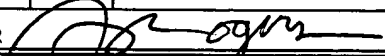





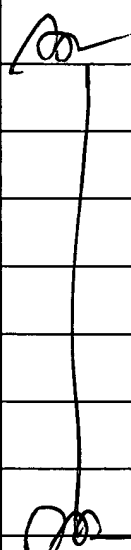
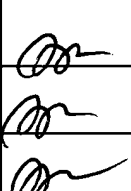
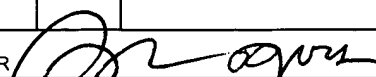
FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. 862.3161		APPLICATION NO. 09/459,479	
				APPLICANT MANABU YAMAZOE, ET AL.			
				FILING DATE December 13, 1999		GROUP <del>MANA</del> 2626	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		Reo 34,309	07/93	Tanaka et al.	358	<del>243.91</del>	
		5,254,847	10/93	Hata et al.	250	208.1	
		5,276,581	01/94	Sakata et al.	360	137	
		5,489,995	02/96	Iso et al.	358	483	
		5,802,217	09/98	Suzuki et al.	382	274	
		5,949,556	09/99	Tamai	358	<del>548</del>	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER 				DATE CONSIDERED 8/12/03			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2



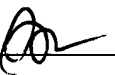
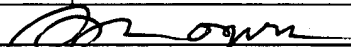
FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 862.3161  APPLICANT MANABU YAMAZOE, ET AL.  FILING DATE December 13, 1999		APPLICATION NO. 09/459,479  GROUP <del>NAHA</del> 2626	
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,772,958	09/88	Suzuki	358	294	
		4,825,295	04/89	Ishikawa et al.	358	254	
		4,835,404	05/89	Sugawa et al.	250	578	
		4,914,519	04/90	Hashimoto et al.	<del>348</del> 358	<del>241</del> 243.48	
		4,922,335	05/90	Outa et al.	358	<del>506</del> 80	
		4,969,053	11/90	Outa et al.	<del>348</del> 358	<del>104</del> 458	
		4,972,243	11/90	Sugawa et al.	357	30	
		5,053,896	10/91	Sakata et al.	360	71	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	1314389	12/89	Japan	G06F	15/66	Abstract
	JP	3091087	04/91	Japan	G06F	15/66	Abstract
	JP	3091088	04/91	Japan	G06F	15/66	Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER 				DATE CONSIDERED 8/12/03			

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#6

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. <b>862.3161</b>		APPLICATION NO. <b>09/459,479</b>		
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block;">PIPE JCT JUN 18 2001 PATENT &amp; TRADEMARK OFFICE</div>			APPLICANTS <b>MANABU YAMAZOE ET AL.</b>			GROUP <del>NAHA</del> <b>2626</b>	
			FILING DATE <b>December 13, 1999</b>				
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		<b>4,485,397</b>	<b>11/27/84</b>	<b>Scheuter et al.</b>	<del>382</del> <b>358</b>	<del>199</del> <b>203</b>	
		<b>5,126,838</b>	<b>6/30/92</b>	<b>Ohsawa et al.</b>	<b>358</b>	<del>500</del> <b>75</b>	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	<b>EP</b>	<b>0 712 093</b>	<b>5/15/96</b>	<b>Europe</b>	<b>G06T</b>	<b>5/00</b>	
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER 				DATE CONSIDERED <b>8/12/03</b>			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.